

Sl No	Programme/Systems and Devices	Cumulative achievements upto 31 12 1991
5	Solar Air heating system	1
6	Solar Distillation System	10
7	Solar Cookers	149
8	Photovoltaic community lighting/TV systems	11
9	Photovoltaic water Pumping system	6
10	Villages provided with street lights	93
11	Photovolta power plant	1
12	Water pumping windmills	19
13	Wind mapping stations	30
14	Wind monitoring stations	9
15	Wind electric generator	1
16	Biomass gasifiers/sting engines	4

Technology Mission in Telecommunications

5108 SHRI BAPULHARI CHAURE
SHRI MANIKRAO HODLYA
GAVIT

Will the Minister of COMMUNICATIONS be pleased to state

(a) the improvements effected as a result of the launching of technology mission in Telecommunications,

(b) the investment on technology mission so far,

(c) whether there has been results in the working of the telephone system, if so, the

details thereof,

(d) whether the Government have sought the assistance of some foreign technology recently, and

(e) if so, the details thereof?

THE DEPUTY MINISTER IN THE MINISTRY OF COMMUNICATIONS (SHRI P V RANGAYYA NAIDU) (a) Considerable improvements have been effected in important areas, viz quality of service, accessibility of Telecom. facilities both in urban and rural areas, delivery of telegrams and provision of Telex on demand, STD to District Headquarters and national Digital network

(b) Activities of Technology Mission from integral part of the DOT's Action Plan and investment on them is made from the annual allocation.

made in the working of telephone system since the launching of the Mission, as is indicated in the Statement

(d) No, Sir.

(c) Significant achievements have been

(e) Question does not anse.

STATEMENT

Status of Important activities of Technology Mission in Telecommunications.

Sl. No.	Item	Status during-				
		March, 86	March, 9	January, 92		
1	2	3	4	5		
1.	Effective call success rate of local Calls (%)	90	96.85	97.27		
2.	Effective call success rate of STD calls (%)	20	85.54	88.75		
3.	Telephone fault rate per 100 stations per month.	35	17.36	17.88		
4.	Public Telephones (all types inclusive) in urban areas.	19868	81854	103531		
5.	Effective percentage of manual trunk calls.	73	80.50	82.48		
6.	Long Distance Public Telephones.	24025	29545	40898		
7.	Subscribers trunk dialling facility to District HQs.	192	417	440		
8.	Direct exchange lines working	3165224	5077099	5410809		
9.	Computerised Directory Inquiry systems at major stations.	2	22	28		
10.	Digital Trunk Automatic Exchanges.	-	29	39		